



A DOCPHOENIX

OUTGOING

CTMS

Miscellaneous Office Action

IMIS

Miscellaneous Internal Document

NRES

Letter Restarting Period for Response

1449

Signed 1449

892

892

ABN

Abandonment

APDEC

Board of Appeals Decision

APEA

Examiner Answer to Appeal Brief

CRFR

Letter Requiring CRF

CTAV

Count Advisory Action

CTEQ

Count Ex parte Quayle

CTFR

Count Final Rejection

CTNF

Count Non-Final

CTRS

Count Restriction

EXIN

Examiner Interview

FOR

Foreign Reference

M903

DO/EO Acceptance

M905

DO/EO Missing Requirement

OUTGOING

NFDR

Formal Drawing Required

NOA

Notice of Allowance

NPL

Non-Patent Literature

PEFN

Pre-Exam Formalities Notice

PETDEC

Petition Decision

ANE.I

After Final or 312 Amendment

OUTGOING DOCUMENT INDEX SHEET

PTO INTERNAL

CLMPTO

PTO Prepared Complete Claim Set

IIFW

File Wrapper Issue Information

SRNT

Examiner Search Notes

SFRW

File Wrapper Search Info

SEQREQ

Sequence Problem Att. from Examiner

CDCHECK

Compact Disk Review Checklist

9/15/03



UNITED STATES PATENT AND TRADEMARK OFFICE

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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590 12/19/2003

Robert D Atkins
Semiconductor Components Industries LLC
Patent Administration Dept MD A230
P O Box 62890
Phoenix, AZ 85082-2890

EXAMINER

NGUYEN, KHIEM D

ART UNIT

PAPER NUMBER

2823

DATE MAILED: 12/19/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/705,274	11/03/2000	Misbahul Azam	ONS00114	4443

TITLE OF INVENTION: TRENCH GROWTH TECHNIQUES USING SELECTIVE EPITAXY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	03/19/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHT. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPO PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THE STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.

☐ Applicant claims SMALL ENTITY status.
See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issued on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is the patentee's responsibility to ensure timely payment of maintenance fees when due.

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Commissioner for Patents
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CURRENT CORRESPONDENCE ADDRESS (Note: Legibly mark-up with any corrections or use Block 1)

7590 12/19/2003

Robert D Atkins
Semicinductor Components Industries LLC
Patent Administration Dept MD A230
P O Box 62890
Phoenix, AZ 85082-2890

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

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nonprovisional	NO	\$1330	\$0	\$1330	03/19/2004

EXAMINER	ART UNIT	CLASS-SUBCLASS
NGUYEN, KHIEM D	2823	438-700000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
- ☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. **Use of a Customer Number is required.**

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2 _____
3 _____

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(Authorized Signature)

(Date)

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